

## SEQUENCE LISTING

<110> Medvet Science Pty Ltd

<120> A Method of Modulating Cellular Activity

<130> 12185280/TDO

<150> 2003900230

<151> 2003-01-21

<150> 2002951668

<151> 2002-09-19

<150> PS1448

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<150> PS1538

<151> 2002-04-05

<150> PS1621

<151> 2002-04-08

<160> 14

<170> PatentIn version 3.1

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35 40 45

Phe Thr Leu Met Leu Thr Glu Arg Arg Asn His Ala Arg Glu Leu Val  
50 55 60

Arg Ser Glu Glu Leu Gly Arg Trp Asp Ala Leu Val Val Met Ser Gly  
65 70 75 80

Asp Gly Leu Met His Glu Val Val Asn Gly Leu Met Glu Arg Pro Asp  
85 90 95

Trp Glu Thr Ala Ile Gln Lys Pro Leu Cys Ser Leu Pro Ala Gly Ser  
100 105 110

Gly Asn Ala Leu Ala Ala Ser Leu Asn His Tyr Ala Gly Tyr Glu Gln  
115 120 125

Val Thr Asn Glu Asp Leu Leu Thr Asn Cys Thr Leu Leu Leu Cys Arg  
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Arg Leu Leu Ser Pro Met Asn Leu Leu Ser Leu His Thr Ala Ser Gly  
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Leu Arg Leu Phe Ser Val Leu Ser Leu Ala Trp Gly Phe Ile Ala Asp  
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Val Asp Leu Glu Ser Glu Lys Tyr Arg Arg Leu Gly Glu Met Arg Phe  
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Thr Leu Gly Thr Phe Leu Arg Leu Ala Ala Leu Arg Thr Tyr Arg Gly  
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Arg Leu Ala Tyr Leu Pro Val Gly Arg Val Gly Ser Lys Thr Pro Ala  
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Ser Pro Val Val Val Gln Gln Gly Pro Val Asp Ala His Leu Val Pro  
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Leu Glu Glu Pro Val Pro Ser His Trp Thr Val Val Pro Asp Glu Asp  
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Phe Val Leu Val Leu Ala Leu Leu His Ser His Leu Gly Ser Glu Met  
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Phe Ala Ala Pro Met Gly Arg Cys Ala Ala Gly Val Met His Leu Phe  
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Tyr Val Arg Ala Gly Val Ser Arg Ala Met Leu Leu Arg Leu Phe Leu  
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Ala Met Glu Lys Gly Arg His Met Glu Tyr Glu Cys Pro Tyr Leu Val  
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Tyr Val Pro Val Val Ala Phe Arg Leu Glu Pro Lys Asp Gly Lys Gly  
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Met Phe Ala Val Asp Gly Glu Leu Met Val Ser Glu Ala Val Gln Gly  
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Gln Val His Pro Asn Tyr Phe Trp Met Val Ser Gly Cys Val Glu Pro  
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